User manual

Illustrations / 5 connections

56Droplet AirDock by Alva Design Group

INTRODUCTION

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IN THE BOX

- 56Droplet AirDock
- Power supply (incl. adaptors)
- Jack cabel
- User Manual

You can download this manual at our website, where it is also available in other languages:
www.56denmark.dk/support

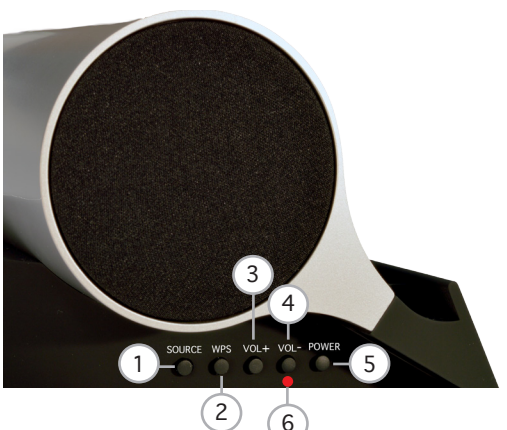
Congratulations with your purchase of a 56° Denmark product. In this manual, you will be guided through the possibilities of your 56Droplet AirDock.

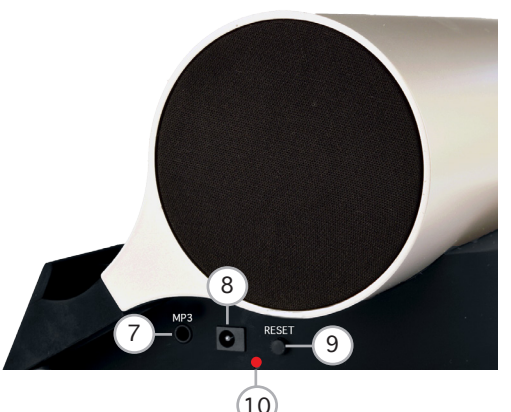
56° Denmark seek to join design, culture, and technology in all of its products. The goal with the 56Droplet AirDock is to deliver a clean wireless sound quality whereever you need it. Further, the 56Droplet AirDock can be used as a charger for your Apple products, and it can hold your iPad, so that you can watch movies or television whenever suits you. It is also possible to play music in the old fashion way with jack cable, which means that you can use almost any electronic device with your 56Droplet AirDock.

Thank you for choosing 56° Denmark and its cultural design universe!

When unboxing the AirDock for the first time, it is advised to spend some time getting familiar with the product. To get optimal functionality, you should charge your AirDock for some hours before use.

1. Source
2. WPS
3. Vol+
4. Vol-
5. Power
6. LED
7. MP3/AUX in
8. DC in
9. Reset
10. Charge Status LED





FEATURES

CHARGING YOUR iOS DEVICES

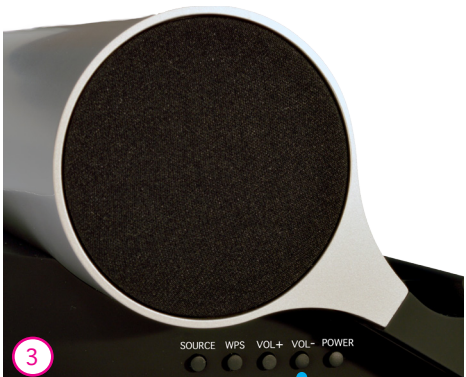
Every iOS device with a lightning connector can be charged in the AirDock. While charging you can still play music or see movies. It will be a good idea to have the power supply connected to the AirDock while charging your iOS device.

JACK CABLE

If for some reason you do not want to use the wireless technology, you can connect the AirDock with the 3,5mm jack cable, and you are back to good old fashion technology.

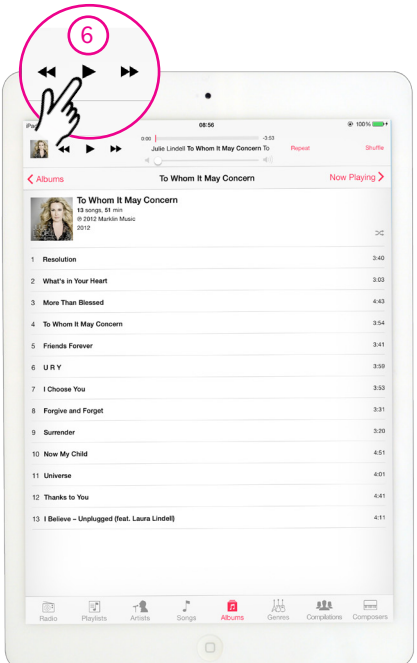
TV and WORKSTATION

Your AirDock is specially designed to put your iPad in a better work and TV position. The tilt of your tablet on the AirDock makes it ideal for watching TV, and makes it possible to tab hard on the iPad screen without any worries.



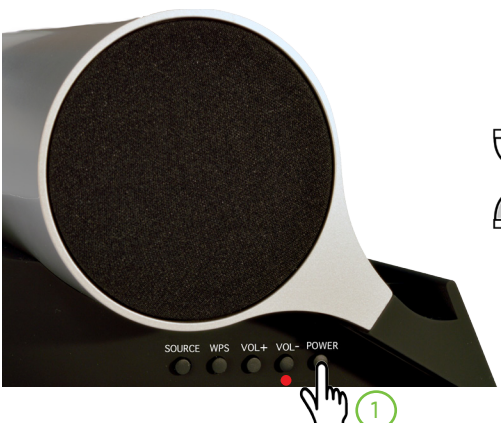
1. Press the POWER button. The LED light will turn solid blue, then flash rapidly.
2. Wait about 10 sec.
3. Now it will flash blue and you can proceed onto the next step.

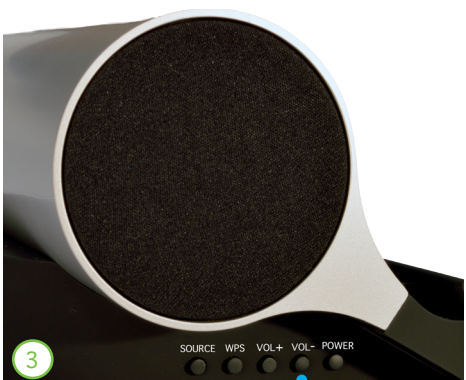
4 Place your Apple device in the dock-connector.


6
To Whom It May Concern
Albums
Now Playing
1 Resolution 3:40
2 What's in Your Heart 3:03
3 More Than Blessed 4:43
4 To Whom It May Concern 3:54
5 Friends Forever 3:41
6 U R Y 3:59
7 I Choose You 3:53
8 Forgive and Forget 3:31
9 Surrender 3:20
10 Now My Child 4:51
11 Universe 4:01
12 Thanks to You 4:41
13 I Believe - Unplugged (feat. Laura Lindell) 4:11

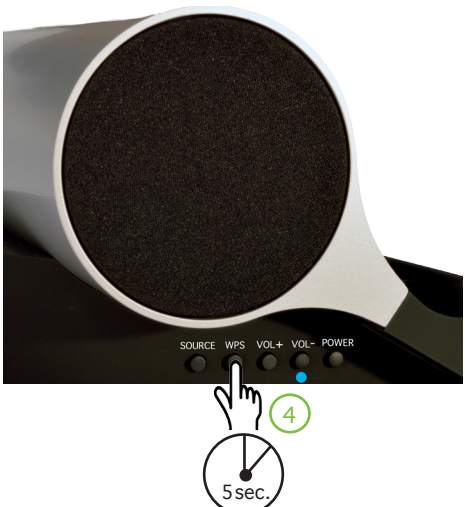
5 Press the music icon on your Apple device

6 Select a song and press play.

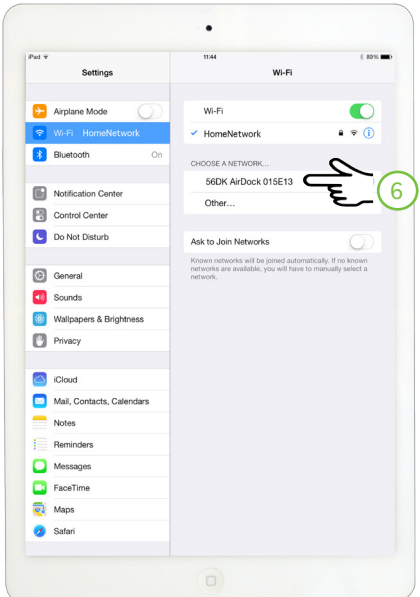




1. Press the POWER button. The LED light will turn solid blue, then flash rapidly.
2. Wait about 10 sec.
3. Now it will flash blue and you can proceed onto the next step.

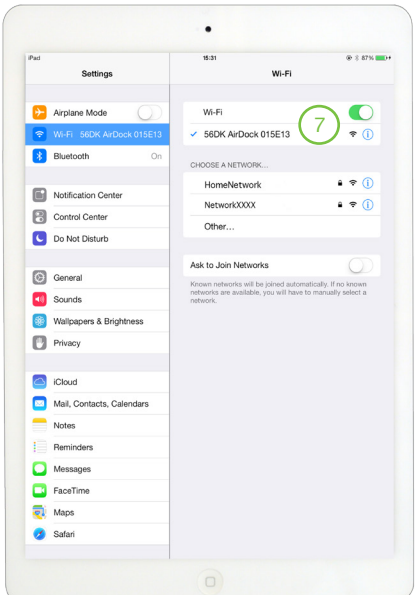


4 Press and hold the WPS button on your Airdock for about 5 seconds, until the LED indicator blinks blue and purple.



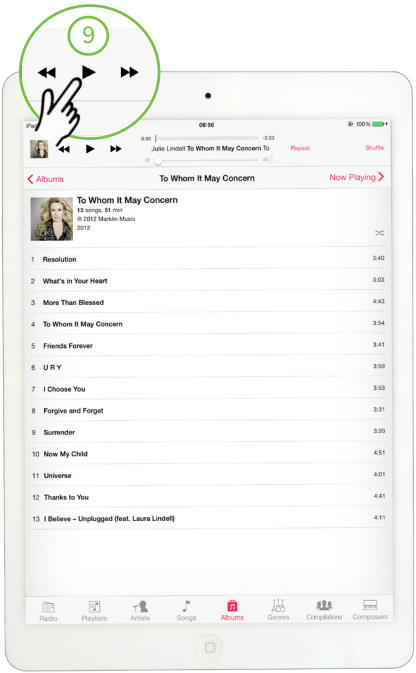
5 Press the Settings icon on your Apple device.

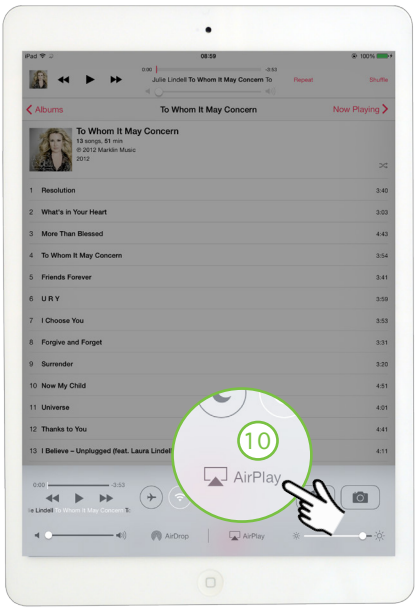
6 Go to your WiFi settings menu on your Apple device and see a newly added WiFi signal, (56DK Airdock XXX) which you can connect to by pressing on it.



7 Then you will hear a beep sound from the AirDock, which indicates that the AirDock has connected your device to the 56WiFi Creator network.

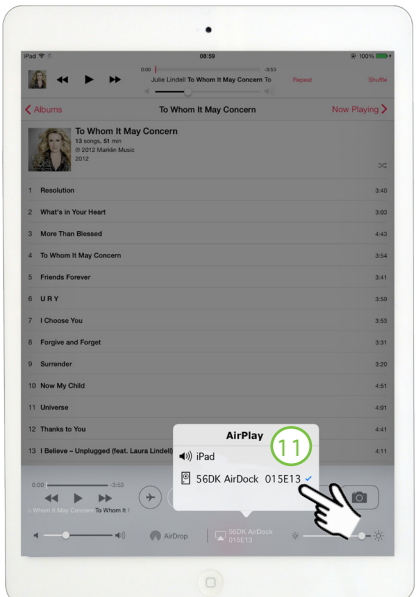
8 Press the music icon on your Apple device.

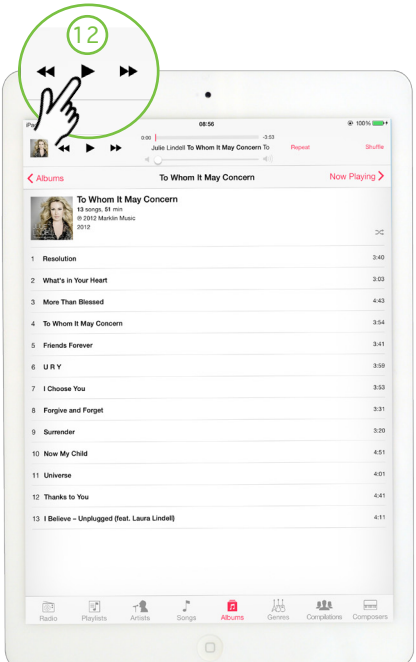




9 Select a song and press play.

10 Press the AirPlay icon on your Apple device.


AirPlay
11
iPad
56DK AirDock 015E13
To Whom It May Concern
Albums
Now Playing
1 Resolution 3:40
2 What's in Your Heart 3:03
3 More Than Blessed 4:43
4 To Whom It May Concern 3:54
5 Friends Forever 3:41
6 U R Y 3:59
7 I Choose You 3:53
8 Forgive and Forget 3:31
9 Surrender 3:20
10 Now My Child 4:51
11 Universe 4:01
12 Thanks to You 4:41
13 I Believe – Unplugged (feat. Laura Lindell) 4:11


12
To Whom It May Concern
Albums
Now Playing
1 Resolution 3:40
2 What's in Your Heart 3:03
3 More Than Blessed 4:43
4 To Whom It May Concern 3:54
5 Friends Forever 3:41
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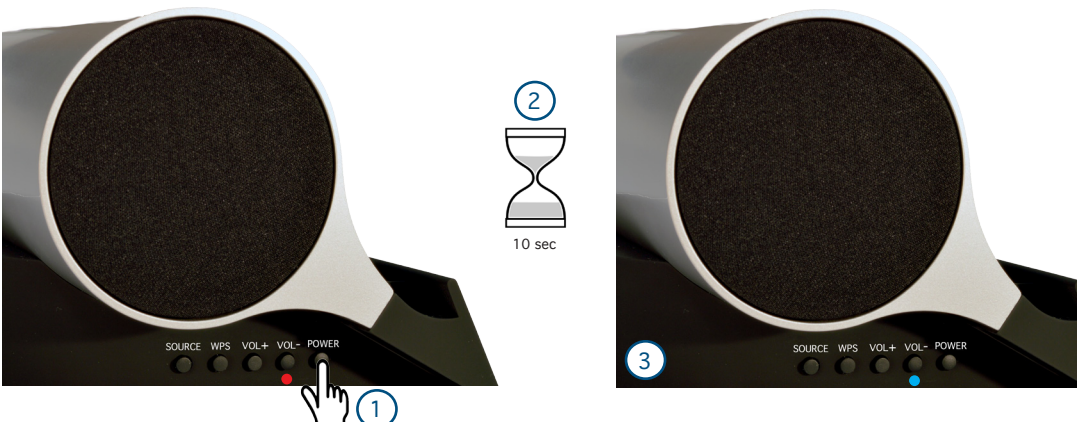
8 Forgive and Forget 3:31
9 Surrender 3:20
10 Now My Child 4:51
11 Universe 4:01
12 Thanks to You 4:41
13 I Believe – Unplugged (feat. Laura Lindell) 4:11

(11) Select your AirDock: (56DK AirDock XXX). It might take a few seconds for your Apple device to register the Air-

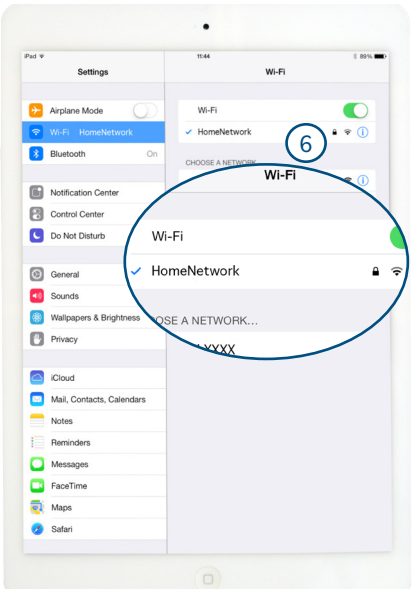
(12) Press play.

WIRELESS CONNECTIONS
AIRPLAY VIA LIGHTNING CONNECTOR



1. Press the POWER button. The LED light will turn solid blue, then flash rapidly.
2. Wait about 10 sec.
3. Now it will flash blue and you can proceed onto the next step.

4 You can now put your Apple device in the dock connector.



5 Press the Settings icon on your Apple device.

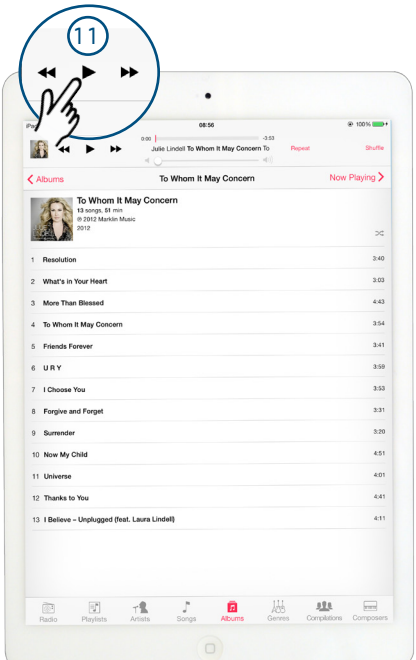
6 Make sure your Apple product is connected to your home network.

6 Press the WPS button on the side of your AirDock.

Share Wi-Fi Settings?
Do you want to share your Wi-Fi settings so this accessory can connect to the Wi-Fi network?
Ignore
Allow
8
Share Wi-Fi Settings?
Do you want to share your Wi-Fi settings so this accessory can connect to the Wi-Fi network?
Ignore
Allow

8 A notification will appear on your Apple device's screen. The notification will ask if you want to share your WiFi settings with the AirDock. Press "Allow." After about 5 seconds you will hear a beep sound from the AirDock, which indicates that it is now connected to your WiFi

8 You can now remove your Apple device from the Dock-connector.


11
Albums
To Whom It May Concern
Now Playing
To Whom It May Concern
13 songs, 51 min
1 Resolution 3:40
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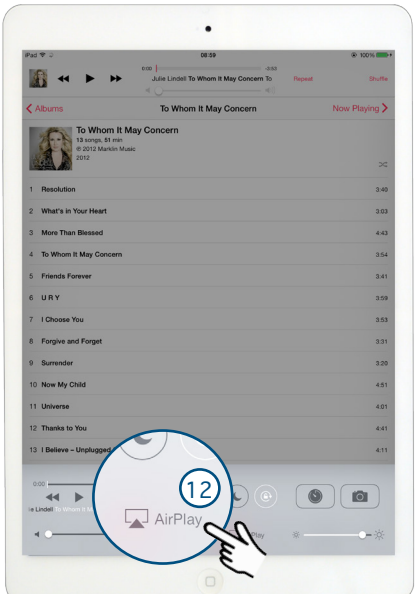
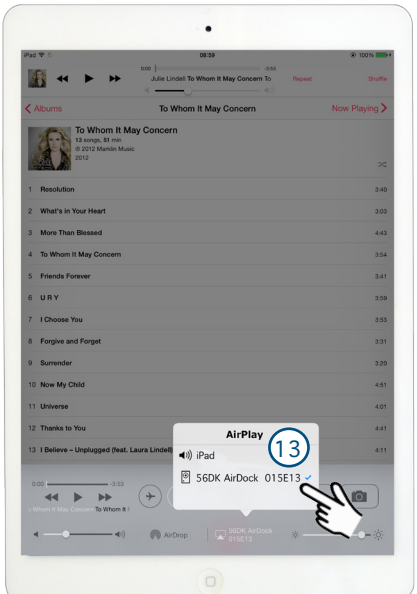
9 Surrender 3:20
10 Now My Child 4:51
11 Universe 4:01
12 Thanks to You 4:41
13 I Believe - Unplugged (feat. Laura Lindell) 4:11

10 Press the music icon on your Apple device.

11 Select a song and press play.

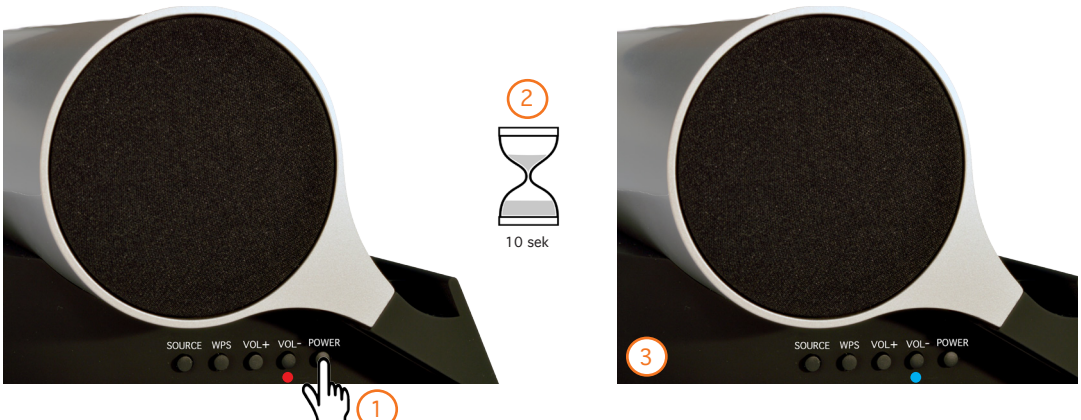




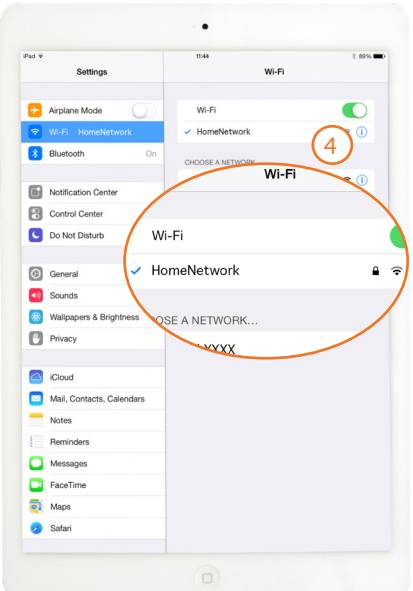
(12) Press the AirPlay icon on your Apple device.

(13) Select your AirDock: (56DK AirDock xxxxxx). It might take a few seconds for your Apple device to register the AirDock.

WIRELESS CONNECTIONS
AIRPLAY VIA ROUTER w/ WPS



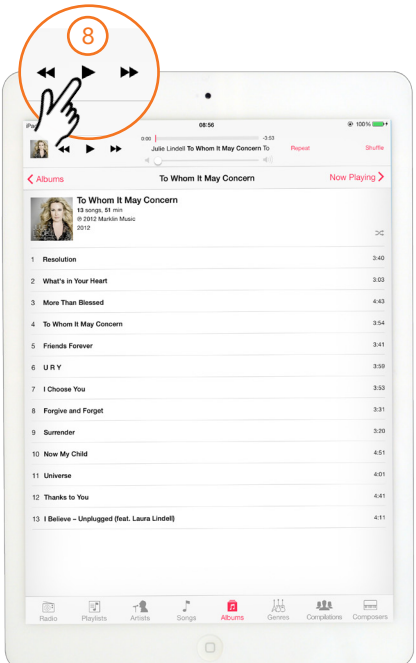
1. Press the POWER button. The LED light will turn solid blue, then flash rapidly.
2. Wait about 10 sec.
3. Now it will flash blue and you can proceed onto the next step.



4 Your Apple device should be connected to the routers network.

5 Press the WPS button on your router.

6 Press the WPS button on the AirDock. The LED indicator will flash blue, red, and purple. This indicates that the AirDock is searching to pair with your WiFi router. After about 30 seconds, the LED light will turn solid blue and then you will hear a beep sound, which indicates that it is now connected.


8
Albums
To Whom It May Concern
Now Playing
To Whom It May Concern
13 songs, 51 min
© 2012 Markin Music
2012
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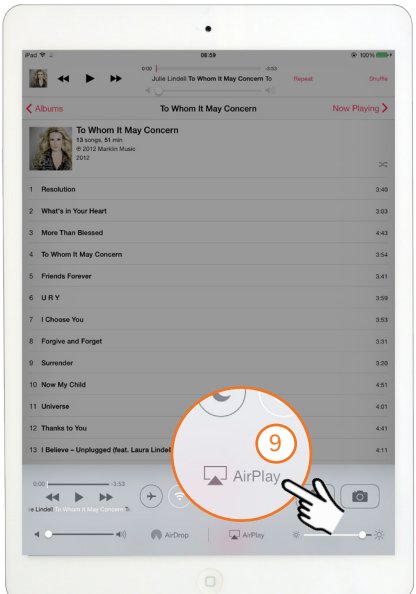
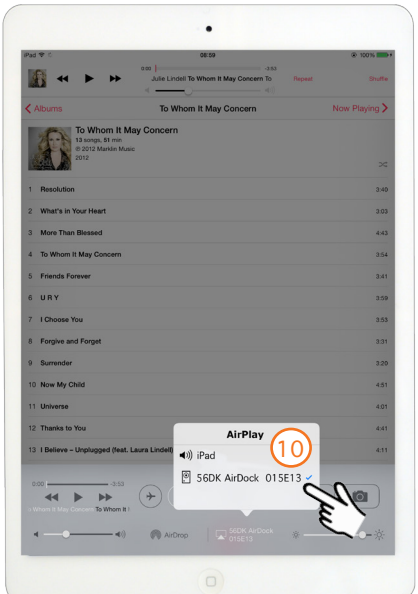
10 Now My Child 4:51
11 Universe 4:01
12 Thanks to You 4:41
13 I Believe – Unplugged (feat. Laura Lindell) 4:11

7 Press the music icon on your Apple device.

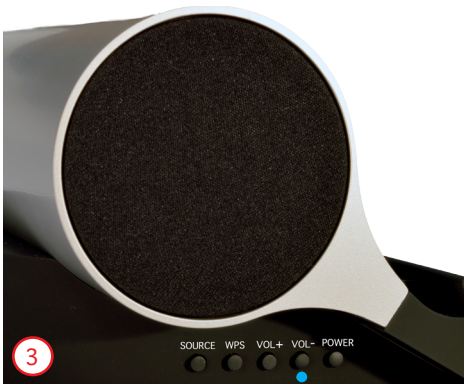
8 Select a song and press play.





9 Press the AirPlay icon on your Apple device.

10 Select your AirDock: (56DK AirDock xxxxxx). It might take a few seconds for your Apple device to register the AirDock.



1. Press the POWER button. The LED light will turn solid blue, then flash rapidly.
2. Wait about 10 sec.
3. Now it will flash blue and you can proceed onto the next step.

4 Press the Source button to switch from the wireless source to jack cable.

5 Connect any AUX compatible music player to your Airdock via the included jack cable.

6 Press the music icon on your Apple device.

7 Select a song and press play.

TECHNICAL SPECIFICATIONS

Technology

56° Denmark uses some of the most advanced and most stable technology on the market. This means you will experience high quality sound, good wireless performance and a long lasting battery playing time. The 56WiFi Creator technology, makes it possible to create your own WiFi network with any iOS devices anywhere, even in places with no Internet connections.

Power output.....15W peak power
Frequency response: 20-20kHZ
Full range.....2''with Ndbfe Magnet
Digital Signal Processor.....32bit
Total Harmonic Distorsion.....<0.15%
Signal-to-Noise Ratio.....>85dB
Amplifier type.....Class D
Supply Voltage.....DC 12--3A
Wireless Standard.....802.11b/g
Crosstalk.....<50dB
Impedance.....20KΩ
Dimensions.....97x135x235(HxWxL)

LOGO INFORMATION

56WiFi Creator is a technolgy, which makes you able to create a WiFi signal anywhere you want. This allow you to stream music, movies etc. wirelessly in non-WiFi areas. This means you can take your AirDock to the park, beach, vacation or other non-WiFi areas, and listen to your music.

The made for iPod, iPhone and iPad logo means that the electronic accessories in the AirDock has been designed to connect specifically to iPod, iPhone or iPad, and has been certified to meet Apple performance standards.

AirPlay is a technology developed by Apple that allows wireless streaming of audio, video and photos, between devices within a WiFi network. AirPlay allows you to stream music from iTunes and use your iOS devices (iPad, iPhone or iPod touch). At the same time you can still use your Internet. This mean you will be able to see movies or listen to music from the Internet wirelessly on your AirDock.

TROUBLESHOOTING, WARRANTY, AND COMMON SENSE

Troubleshooting

Most common errors can be fixed by checking your volume, make sure your AirDock and your device has power, or pressing the reset button, shut down the AirDock and wait for 20 seconds to start it again. If your AirDock should not work, and you cannot solve the problem from reading this manual or pressing the Reset button, please find further information on our support page at: www.56denmark.dk/support

Warranty

All 56° Denmark products are covered by our warranty. The warranty follows national laws, and is therefore different from country to country. For more information please visit: www.56denmark.dk/support

Common sense

All 56° Denmark products are made in high quality and are meant to last for many years. So please follow our safety instructions: Don't set the product on fire, don't put it in water and avoid dropping it on the floor. For further safety instruction please visit our safety page at: www.56denmark.dk/support

Regulatory Compliance Information

This device complies with Part 15 of the FCC Rules / Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference
received, including interference that may cause undesired operation.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference
will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
— Reorient or relocate the receiving antenna.
— Increase the separation between the equipment and receiver.
— Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
— Consult the dealer or an experienced radio/TV technician for help.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un

type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type. d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

MPE Reminding
To satisfy FCC / IC RF exposure requirements, a separation distance of 20 cm or more should be maintained between the antenna of this device and persons during device operation. To ensure compliance, operations at closer than this distance is not recommended.

Les antennes installées doivent être situées de facon à ce que la population ne puisse y être exposée à une distance de moin de 20 cm. Installer les antennes de facon à ce que le personnel ne puisse approcher à 20 cm ou moins de la position centrale de l' antenne. La FCC des éltats-unis stipule que cet appareil doit être en tout temps éloigné d'au moins 20 cm des personnes pendant son functionnement.

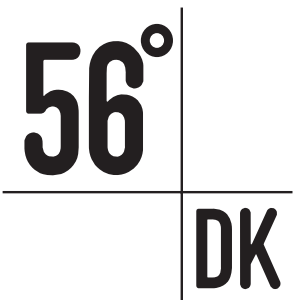
Only for detachable antennas:
This radio transmitter (identify the device by certification number, or model number if Category II) has been approved by Industry Canada to operate with the antenna types listed below with the maximum permissible gain and required antenna impedance for each antenna type indicated. Antenna types not included in this list, having a gain
greater than the maximum gain indicated for that type, are strictly prohibited for use with this device.

Gain of antenna: 1.5dBi max.
Type of antenna: Omni-directional
Impedance of antenna: 50ohm

Le présent émetteur radio (identifier le dispositif par son numéro de certification ou son numéro de modèle s'il fait partie du matériel de catégorie I) a été approuvé par Industrie Canada pour fonctionner avec les types d'antenne énumérés ci-dessous et ayant un gain admissible maximal et l'impédance requise pour chaque type d'antenne. Les types d'antenne non inclus dans cette liste, ou dont le gain est supérieur au gain maximal indiqué, sont strictement interdits pour l'exploitation de l'émetteur.

Gain d'antenne: 1.5dBi maximal
Type d'antenne: 50 ohm, Omni-directionnel

CE 0979



56° Denmark A/S / Stamholmen 71, 2650 Hvidovre, Denmark / +45 99 56 56 56 / www.56denmark.dk